**TRANSMITTAL  
FORM**

(To be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/530,830

Filing Date April 9, 2005

First Named Inventor Xia, et al.

Art Unit 1651

Examiner Name Fernandez

Attorney Docket Number 21113P

**ENCLOSURES (Check all that apply)**☒ Fee Transmittal Form☐ Fee Attached☒ Amendment/Reply☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☒ Information Disclosure Statement☐ Certified Copy of Priority Document(s)☐ Response to Missing Parts/  
Incomplete Application☐ Response to Missing Parts  
under 37 CFR 1.52 or 1.53☐ Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ After Allowance Communication  
to Technology Center (TC)☐ Appeal Communication to Board  
of Appeals and Interferences☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Other Enclosure(s) (please  
Identify below):**Remarks**1449 Form and Reference  
Miscellaneous Fee Sheet - IDS \$180**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Name

Joan E. Switzer

Registration No. (Attorney/Agent)

34,740

Signature

Date

7/24/2007

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on this date: 7/24/2007

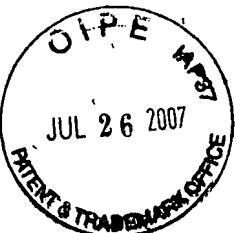
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Nancy E. Yorke

Signature

Date

July 24, 2007



PATENT  
CASE NO. 21113P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In re application of: XIA, ET AL.  
Serial No. 10/530,830  
Filed April 9, 2005  
Group Art Unit 1651  
Examiner Fernandez  
For: Assay Methods For State-Dependent Calcium Channel  
Agonists/Antagonists

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below.

CLAIMS AS AMENDED

(1)	(2) Claims remaining after amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	* <u>15</u>	-	** <u>20</u> =	<u>0</u> X	\$50	= <u>0.00</u>
Independent Claims	* <u>4</u>	-	*** <u>4</u> =	<u>0</u> X	\$200	= <u>0.00</u>
Multiple Dependent Claims					\$360 ****	= <u>          </u>
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT →						0.00

- \* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- \*\* If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.
- \*\*\*\* Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00 to Deposit Account No. 13-2755. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

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MERCK & CO., INC.  
By [Signature] Date 7/24/2007

Respectfully,  
[Signature]  
By: Joan E. Switzer  
Attorney            for Applicant(s)  
Reg. No. 34,740  
MERCK & CO., INC.  
Patent Dept., RY60-30  
P.O. Box 2000  
Rahway, N.J. 07065-0907  
(732) 594-5616  
Date: July 24, 2007

IN DUPLICATE



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CASE NO. 21113P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
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In re application of: XIA, ET AL.

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